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## Application Number 09/893,559-Conf. #5057 Filing Date **TRANSMITTAL** June 29, 2001 First Named Inventor **FORM** Jong-Sang Back Art Unit 2675 (to be used for all correspondence after initial filing) **Examiner Name** P. Bell Attorney Docket Number 8733.448.00-US Total Number of Pages in This Submission 1

	ENCLOSURES (Check all that apply)	
X Fee Transmittal Form Drawing(s) After Allow to Group	wance Communication	
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Firm MCKENNA LONG & ALDRIDGE LLP Eric J. Nuss		
Signature Eug Muss		
Date December 2, 2003		



(Form updated to reflect FY 2004 fees effective 10/1/03) Complete if Known FEE TRANSMITTAL 09/893,559-Conf. #5057 Application Number June 29, 2001 Filing Date for FY 2004 Jong-Sang Back First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision. **Examiner Name** P. Bell 2675 Applicant claims small entity status. See 37 CFR 1.27 Art Unit Attorney Docket No. 8733.448.00 WS TOTAL AMOUNT OF PAYMENT 420.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continue Money DEC 0 9 2003 Check Other 3. ADDITIONAL FEES None х Deposit Account: Technology Center 2500 Large Entity Small Entity Deposit 50-0911 Number Code (\$) Code (\$) Deposit 2051 65 Surcharge - late filing fee or oath 1051 McKenna Long & Aldridge LLP Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is authorized to: (check all that apply) sheet. X Credit any overpayments Charge fee(s) indicated below 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this For filing a request for ex parte reexamination 1812 2,520 1812 Requesting publication of SIR prior to 1804 1804 9201 920\* Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1,840 1805 1,840 Examiner action FEE CALCULATION 2251 55 1251 110 Extension for reply within first month 420.00 1252 420 2252 Extension for reply within second month 1. BASIC FILING FEE 210 Small Entity 1253 2253 Extension for reply within third month Large Entity 950 475 Fee Paid Fee Description 1254 2254 Extension for reply within fourth month 1.480 740 Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1402 1003 530 2003 265 Plant filing fee 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 2005 Provisional filing fee 1451 1.510 1451 Petition to institute a public use proceeding 1005 160 80 1452 2452 Petition to revive - unavoidable 110 SUBTOTAL (1) 0.00 2453 Petition to revive - unintentional 1453 1.330 665 2501 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 665 Utility issue fee (or reissue) Extra 1502 2502 Design issue fee 480 240 Fee Paid Claims below Total Claims 1503 640 2503 320 Plant issue fee Independent 1460 1460 Petitions to the Commissioner 130 130 Claims 1807 50 1807 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per Fee Code 8021 40 8021 40 Fee Description (\$) Code (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 9 Claims in excess of 20 385 1809 770 2809 (37 ČFR 1.129(a)) 1201 86 2201 Independent claims in excess of 3 43 For each additional invention to be 2810 385 1810 770 1203 290 2203 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 86 2204 Reissue independent claims 1801 770 2801 385 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 of a design application Reissue claims in excess of 20 1205 18 2205 and over original patent Other fee (specify) SUBTOTAL (3) (\$) 420.00 SUBTOTAL (2) (\$) 0.00 \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Eric J. Nuss 40.106 Telephone (202) 496-7537 (Attorney/Agent) Date December 2, 2003 Signature



Docket No.: 8733.448.00-US 2-11-03
(PATENT) 2-11-03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jong-Sang Back, et al.

Customer No.: 30827

Application No.: 09/893,559

Art Unit: 2675

Filed: June 29, 2001

Examiner: P. Bell

For: LIQUID CRYSTAL DISPLAY AND DRIVING

METHOD THEREOF

Confirmation No.: 5057

## **RESPONSE TO NON-FINAL OFFICE ACTION**

MS Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

DEC 0 9 2003

Technology Center 2600

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Office Action dated July 2, 2003, please consider the following remarks.

Remarks/Arguments begin on page 2 of this paper.